

REMARKS

The amendments to paragraph [0016] on page 4 of the disclosure insert appropriate sequence identifiers for the two peptide sequences found elsewhere on page 42, lines 27 and 28.

The amendments to paragraphs on pages 5-9 of the specification correct the numbering of the VH CDR2 to SEQ ID NO:14, as described in the description of Fig. 1 in paragraph [0035] on page 11. This is supported by the presence of the correct SEQ ID NO:14 in the informal Sequence Listing on page 3/7 of the WO 2005/052006 publication being the same as that shown as the second underlined portion of VH in Fig. 1.

The amendment to the description of Fig. 1 in paragraph [0035] on page 11 reverses the numbering of sequences in shown in Fig. 1, where SEQ ID NOS:1 and 2 depict the nucleic acid and amino acid sequences, respectively, for the VL chain, and SEQ ID NOS:3 and 4 depict the nucleic acid and amino acid sequences, respectively, for the VH chain. The amended description in that paragraph also clarifies the CDR numbering for each chain. Due to this inadvertent reversal of these sequence identifiers, further amendments were required for paragraphs [0036], [0037], [0050], [0053], [0077] and [0130].

The amendment to paragraph [0161] provides a corrected sequence identifier for REDLK, since the informal Sequence Listing on page 3/7 of the WO 2005/052006 publication shows a different sequence associated with SEQ ID NO:7.

The insertion of the sequence identifier SEQ ID NO:29 for GTHW in paragraph [0203] is in agreement with this identifier given for this sequence on page 57, line 13.

This amendment is accompanied by the above named sequences, SEQ ID NOS:1-30, in computer readable form, and a paper copy of the sequence information which has been printed from the computer readable form.

The information contained in the computer readable form was prepared through the use of the software program "PatentIn" and is identical to that of the paper copy. This amendment contains no new matter.

Appl. No. 10/580,635

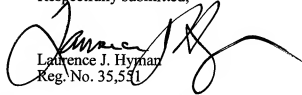
Amdt. dated April 11, 2007

Reply to Notification of Missing Requirements of February 14, 2007

PATENT

If the Examiner believes a telephone conference would expedite prosecution of this application, the Examiner is invited to telephone the undersigned at 415-576-0200.

Respectfully submitted,



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Attachments
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